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1651



Rev 09/03

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : MICHAEL VALENTINE AGREZ, ET AL.
Application No. : 10/019,816
Filed : March 27, 2002
Confirmation No. : 9944
For : METHOD OF MODULATING INTEGRIN MEDIATED CELLULAR ACTIVITY AND AGENTS USEFUL FOR SAME
Examiner :
Attorney's Docket : SW-046XX (NOW BLAKE-046XX)

TC Art Unit: 1651

I hereby certify that this correspondence is being deposited with the
United States Postal Service as first class mail in an envelope
addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA
22313-1450 on 11-12-3.

By: Charles L. Gagnebin III
Charles L. Gagnebin III
Registration No. 25,467
Attorney for Applicant(s)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT is in follow-up to the Supplemental IDS filed October 23, 2003. No new references are cited herein. References cited but not enclosed in the October 23, 2003 IDS are now being furnished to the U.S. Patent Office.

It is desired to cite for the record in this application the enclosed references listed on the attached copy of PTO Form #1449. The paragraph(s) marked below are applicable to this Information Disclosure Statement.

- [] (1) Pursuant to 37 C.F.R. § 1.97(b)(1) and (2), the attached Information Disclosure Statement is being filed within three months of the filing date of the above identified national application or within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 of the above identified application. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.
- [X] (2) Pursuant to 37 C.F.R. § 1.97(b)(3), applicant(s) believes the attached Information Disclosure Statement is being filed before the mailing date of a first Office action on the merits. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.
- [] (3) Pursuant to 37 C.F.R. § 1.97(b)(4), applicant(s) believes the attached Information Disclosure Statement is being filed before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.
- [] (4) Pursuant to 37 C.F.R. § 1.97(c), the attached Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by:
- [] a statement under 37 CFR § 1.97(e); or
- [] the fee set forth in § 1.17(p).

PETITION UNDER 37 CFR § 1.97(d)

- [] (5) Pursuant to 37 CFR § 1.97(d), applicant(s) hereby petitions the Commissioner to consider the attached Information Disclosure Statement which is being filed on or before payment of the issue fee. This petition is accompanied by a statement under 37 C.F.R. § 1.97(e) and the petition fee set forth in 37 C.F.R. § 1.17(p).

STATEMENT UNDER 37 C.F.R. § 1.97(e)(1)

- [] (6) The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a

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counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

STATEMENT UNDER 37 C.F.R. § 1.97(e) (2)

[] (7) The undersigned hereby states that no item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the attached Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

The filing of this Information Disclosure Statement is not a representation by the undersigned as to personal knowledge of the contents of every word or phrase of the material enclosed or that reliance on other suitably trained professionals has not been made.

If a search report of a searching agency is enclosed identifying the nature of the relevance of each document, such a designation is deemed to satisfy 37 C.F.R. § 1.98(a)(3) even if in a foreign language because the codes are the same in all languages. However, applicant(s) does not necessarily adopt the position reflected by that report.

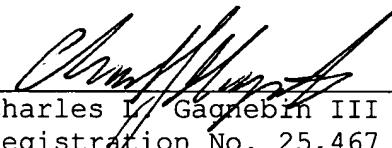
Please note that ten references are being forwarded, as stated in the Supplemental IDS filed October 23, 2003. One reference cited, WO 01/00677, is in fact the PCT publication of this application (PCT/AU00/00729) which was cited in an International Preliminary Examination Report of a related PCT application by the same inventors. Therefore, we have stricken reference WO 01/00677 from the cited art list. Also, we are enclosing a copy of the complete Carloni article, which was previously submitted as a PUBMED ABSTRACT.

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The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 23-0804. Triplicate copies of this letter are enclosed.

Respectfully submitted,

MICHAEL VALENTINE AGREZ, ET AL.

By: 
Charles L. Gagnebin III
Registration No. 25,467
Attorney for Applicant(s)

WEINGARTEN, SCHURGIN,
GAGNEBIN & LEBOVICI LLP
Ten Post Office Square
Boston, Massachusetts 02109
Telephone: (617) 542-2290
Telecopier: (617) 451-0313

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Enclosure

Date: November 17, 2003
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(REV. 05/03)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO.	APPLICATION NO.		
	INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			SW-046XX (now BLAKE-046XX)	10/019,816		
				APPLICANT: Michael Valentine Agrez, et al.			
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION/ ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE	
	US						
	US						
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)							
	Boulton, T.G., et al., "Mitogen-activated protein kinase 1," (EC 2.7.1) (1991) (Swiss Prot Acc No. P27703).						
	** Breuss, J.M., et al., "Restricted distribution of integrin β 6 mRNA in primate epithelial tissues," J Histochem Cytochem (1993), 41: 1521-1527.						
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	** Eliceiri, B.P., et al., "The role of α v integrins during angiogenesis: insights into potential mechanisms of action and clinical development," J Clin Invest (1999), 103(9): 1227-30.						
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	** Friedlander, M., et al., "Definition of two angiogenic pathways by distinct α v integrins," Science (1995), 270(5241): 1500-2.						
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	** Gupta, K., et al., "VEGF prevents apoptosis of human microvascular endothelial cells via opposing effects on MAPK/ERK and SAPK/JNK signaling," Exp Cell Res (1999), 247(2): 495-504.						
	Ishii, T., et al., "Integrin-linked Kinase Controls Neurite Outgrowth in N1E-115 Neuroblastoma Cells," J. Biol. Chem. (2001), 276(46): 42994-43003.						
EXAMINER	DATE CONSIDERED						
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

** REFERENCES ENCLOSED (all references were previously cited in IDS filed October 23, 2003; unstarred items were sent to PTO on 10/23/2003)

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